

Form PTO-1449				ATTY DOCKET NO. 2801-0165P		APPLICATION NO. 09/286,679 <i>985</i>	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Russell M. HAGEN et al.			
				FILING DATE November 5, 2001		GROUP Unknown	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
✓	5,321,032	1994-06-14	Matsuo et al.				
	5,538,982	1996-06-23	Hagan et al.				
	5,576,317	1996-11-19	Gonsalves				
	6,326,383 B1	2001-12-04	Hagan et al.				
	5,547,964	1996-08-20	Hagan et al.				
	5,360,820	1994-11-01	Hagan et al.				
	4,839,465	1989-06-13	Singh et al.				
	5,798,363	1998-08-25	Hagan et al.				
	5,102,667	1992-04-07	Dubroeucq et al.				
✓	4,066,772	1978-01-03	Vandenberk et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
✓	0 533 280 A1	1993-03-24	EPO				
	0 327 099 A1	1989-08-09	EPO				
	0 284 942 A2	1988-10-05	EPO			X	
	2 216 529 A	1989-10-11	UK				
	WO 91/02745 A1	1991-03-07	PCT				
	0 484 719 A2	1992-05-13	EPO			X	
	WO 91/18016 A1	1991-11-28	PCT				
	WO 91/12266 A1	1991-08-22	PCT			X	
	0 482 539 A2	1992-04-29	EPO				
✓	0 446 706 A2	1991-09-18	EPO			X	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)							
✓	Niel, Arch. Int. Physiol. Biochim. Biophys., 99, 5, A65-A76, 1991						
	Leslie, Neurochem. Int., 7(2) 191-211, 1985						
	Andrews et al., TIPS, 9, 334-341, 1988						
✓	Carpenter et al., Cell and Mol. Neurobiol., 3(2) 113-126, 1983						
EXAMINER <i>RSJ</i>				DATE CONSIDERED <i>4/17/04</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

[illegible]

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 ATTY. DOCKET NO.
2801-0165P

 APPLICATION NO.
09/985,679

 APPLICANT
Russell M. Hagen et al.

 FILING DATE
November 5, 2001

 GROUP
1617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
J	US 4,920,227		04-24-1990	Pelletier et al.			
J	US 5,576,317		11-19-1996	Gonsalves			
J	US 4,695,578		09-22-1987	Coates et al.			
J	US 4,886,808		12-12-1989	King			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
J		JP 3-503768		08-22-1991	Japan				
J		WO 90/05729		05-31-1990	PCT				
J		0 394 989		10-31-1990	EPO				
J		JP 62-252764		11-04-1987	Japan			Abst	

OTHER DOCUMENTS

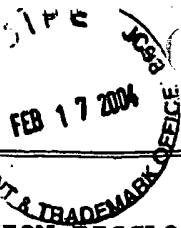
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

J	Proceedings of "Substance P and Neurokinins - Montreal 1986", A Satellite Symposium of the XXX International Congress of the International Union of Physiological Sciences, J.L. Henry et al., Editors
	Peter Ward et al., J. Med. Chem., 38, pp. 4985-4992 (1995)
	David O. Carpenter et al., Cellular and Molecular Neurobiology, 3(2) pp. 113-126 (1983)
	A.F. Ghouri et al., Anesthesiology, 73(3A) p. 9 (September 1990)
	Domenico Regoli et al., TIPS, 9, pp. 290-295 (August 1988)
	P.L.R. Andrews et al., TIPS, 9, pp. 334-341, (September 1988)
	Brown et al., Tachykinin Antagonists, Hakanson R. and Sundler, F. (Eds.) Elsevier:Amsterdam, pp. 305-312 (1985)
	J.W. Dalley et al., Journal of Psychopharmacology, 4(4), p. 285, 1990 (Abstract)
	David O. Carpenter et al., Final Report No. USAFSAM-TR-83-41, Peptide-Induced Emesis in Dogs, October 1983
J	T.D. Walsh et al., The Pharmaceutical Journal, pp. 525-527 (October 29, 1983)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449	ATTY. DOCKET NO. 2801-0165P	APPLICATION NO. 09/985,679
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		
APPLICANT Russell M. Hagen et al		FILING DATE November 5, 2001
		GROUP 1617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
u	US 5,202,333		04-13-1993	Berger et al.			
d	US 4,906,755		03-06-1990	Gittos			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
3		JP 60-214784		10-28-1985	Japan				
d		0 436 334 A2		07-10-1991	EPO				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

u	Vincent Gotz et al., ON CONTINUING PRACTICE, 8(4), pp. 11-20 (1981)
	Shinya Ueno et al., Life Sciences, 41(4), pp. 513-518 (1987)
	Shinya Ueno et al., Life Sciences, 43(5), pp. 413-420 (1988)
	G. A. Saab, Am J Clin Oncol, 11(4), pp. 470-473 (1988)
	Kathryn Louise Wood, Ph.D Thesis, Univ. London, 1988, paragraphs 2.5 and 2.7
	R.A. Leslie, Neurochem. Int., 7(2), pp. 191-211 (1985)
	David O. Carpenter et al., Final Report No. USAFSAM-TR-82-28, USAF School of Aerospace Medicine, 1982, paragraph 2.8
	J.P. Miolan et al., Neuropeptides, 12, pp. 243-248 (1988)
	V.V. Yasnetsov et al., Byulleten Eksperimentalnoi Biologii I Meditsiny, 103(5), pp. 586-588 (May 1987) (Translation)
	V.S. Shashkov et al., Farmakologiya I Toksikologiya, 51(2), pp. 30-36, (March-April 1988) (Translation)
	Yu. V. Drozd et al., Byulleten Eksperimentalnoi Biologii I Meditsiny, 106(7), pp. 50-52 (1988) (Translation)
u	V.V. Yasnetsov et al., Kosmicheskaya Biologii I Aviakosmicheskaya Meditsina, 22(2) pp. 72-73 (1988) (Translation)

EXAMINER <i>RSJ</i>	DATE CONSIDERED 4/18/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Form PTO-1449	ATTY. DOCKET NO. 2801-0165P	APPLICATION NO. 09/985,679
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	APPLICANT Russell M. Hagen et al.	
	FILING DATE November 5, 2001	GROUP 1617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<u>Δ</u>	US 5,360,800		11-01-1994	Coates et al.			
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<u>J</u>		0 247 266		12-02-1987	EPO				
<u>J</u>		GB 2 152 049A		07-31-1985	Great Britain				
<u>J</u>		GB 2 100 259A		12-22-1982	Great Britain				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

<u>Δ</u>	R. Michael Snider et al., Science, Reports, pp. 435-437, (Jan. 25, 1991)
	Patrick W. Mantyh, J. Clin. Psychiatry, 63, Suppl. 11, pp. 6-10, (2002)
	Dan L. Longo et al., Cancer Treatment Reports, 66(11), pp. 1975-1976 (November 1982)
	Nicolas Tsavaris et al., Journal of Pain and Symptom Management, 6(8), pp. 461-465, November 1991
	Merck Index, 11 th Ed, p. 1082 (1989)
	New Compendium of Internal Medicine, 1, pp. 281-294 (1975)
	New Compendium of Internal Medicine, 6, pp.173-188 (1977)
	Brain & Nerve, 20, pp. 959-963 (1968) (with English abstract)
	Dam et al., Peptides, (7), pp. 855-864 (1986)
	Butler, A., et al., Pharmacological Properties of GR 38032F, a novel antagonist at 5-HT ₃ receptors, BRITISH JOURNAL OF PHARMACOLOGY, 94(2), pp. 397-412 (1988)
<u>Δ</u>	Bradley et al., "Proposal for the Classification and Nomenclature of Functional Receptors for 5-hydroxytryptamine," Neuropharmacology, 25(6), pp. 563-576 (1986)

EXAMINER <u>RS</u>	DATE CONSIDERED <u>4/19/04</u>
-----------------------	-----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATT. DOCKET NO. 2801-0165P	APPLICATION NO. 09/985,679
	APPLICANT Russell M. Hagen	
	FILING DATE November 5, 2001	GROUP 1617

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

3	Dutta, A.S., "Tachykinin Receptors". Comprehensive Medicinal Chemistry, 3, pp. 1001-1022, Ed. Emmett, J.C. (1990)
↓	J. Fozard et al., Blockade of Neuronal Tryptamine Receptors by Metoclopramide, European Journal of Pharmacology, 49, pp. 109-112 (1978)
↓	J. Fozard et al., Blockade of Serotonin Receptors on Autonomic Neurones by (-) Cocaine and Some Related Compounds, European Journal of Pharmacology, 59, pp. 195-210 (1979)
	Physician's Desk Reference Listing No data
	Electronic Orange Book Listings for Ondansetron, Granisetron, Palonosetron, Dolasetron and Alosetron No data
EXAMINER ASJ	DATE CONSIDERED 2/19/84
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	